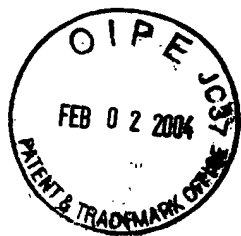


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CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
<u>1/29/04</u> Date	<u>Kerry Morris</u> Kerry Morris

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrew Kurkjian et al.

) Docket: 20.2756

)

)

Serial No.: 09/994,199

) Group Art Unit: 3672

)

Filed: 11/26/2001

)

) Examiner: N/A

For: Method and Apparatus for Hydrogen Sulfide
Monitoring

)

)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Attached is a copy of the Form PTO-1449 submitted on November 18, 2002 along with a copy of the return postcard acknowledging receipt of the Supplemental Information Disclosure Statement and references. This Form PTO-1449 includes a publication by Wilson L. Orr. In the Office Action dated April 14, 2003, the Examiner indicated that the Wilson L. Orr reference received was unreadable. Enclosed please find a new Form PTO-1449 and a replacement copy of the Wilson L. Orr reference.

No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Assistant Commissioner is hereby authorized to deduct said fees from Deposit Account No. 19-0610.

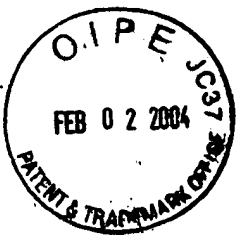
Schlumberger Technology Corporation
Sugar Land Product Center
Intellectual Property Law & Contracts
200 Gillingham Lane
Sugar Land, Texas 77478
(281) 285-4562
(281) 285-4232 (Fax)

Date: _____

1/29/04

Respectfully submitted,

J.L. Jennie Salazar
Reg. No. 45,065



Date: November 18, 2002
Attorney Docket No. 20.2756

On the date stamped hereon, the following was received in the United States Patent Office:

Serial No.: 09/994,199

Inventors: Andrew Kurkjian et al.

Title: Method and Apparatus for Hydrogen Sulfide Monitoring

- 1) *Supplemental Information Disclosure Statement*
- 2) 109 references
- 3) Authorization to charge Deposit Account



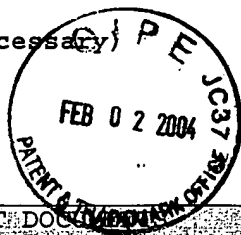
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FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED
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ATTY. DOCKET NO.
20.2756SERIAL NO.
09/994,199APPLICANT:
Andrew Kurkjian et al.FILING DATE:
11/26/2001GROUP
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee
FA	5,859,430	01/12/99	Mullins et al.

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation	
				Yes	No
FB					

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

FC	Orr, Wilson L. et al., Geochemistry of Sulfur in Petroleum Systems, ACS Symposium Series 429, American Chemical Society, Washington, D.C. 1990, pp. 2-29.
FD	Weldon, V. et al., H ₂ S and CO ₂ Gas Sensing Using DFB Laser Diodes Emitting at 1.57 μ m, Sensors and Actuators B 29, 1995, pp. 101-107.
FE	Mochida, Tadashi et al., Highly Sensitive and Selective H ₂ S Gas Sensor From R.F. Sputtered SnO ₂ Thin Film, Sensors and Actuators B 24-25, 1995, pp. 433-437.
FF	Eroglu, Ahmet E. et al., Hydrogen Sulfide Determination by Solid Surface Luminescence, Fresenius J. Anal. Chem., 1996, 355, pp. 667-671.
FG	Smits, A.R. et al., In-Situ Optical Fluid Analysis as an Aid to Wireline Formation Sampling, SPE Formation Evaluation, 10, 1995, pp. 91-98.
FH	Shanthi, K. et al., Method for Sampling and Analysis of Hydrogen Sulfide, Analyst, May 1996, Vol. 121, pp. 647-650.
FI	Kurosawa, H. et al., Microbial Sensor for Selective Determination of Sulphide, Appl. Microbiol. Biotechnol., 41, 1994, pp. 556-559.

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 2112, and if not, cite the citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
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FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
20.2756SERIAL NO.
09/994,199LIST OF INFORMATION PROVIDED
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(Use several sheets if necessary)

APPLICANT:
Andrew Kurkjian et al.FILING DATE:
11/26/2001GROUP
3632

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee
FA	5,859,430	01/12/99	Mullins et al.

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation	
				Yes	No
FB					

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

FC	Orr, Wilson L. et al., Geochemistry of Sulfur in Petroleum Systems, ACS Symposium Series 429, American Chemical Society, Washington, D.C. 1990, pp. 2-29.
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EXAMINER

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* Half of ref is not readable because the pages are either a mirror image or not in English.